



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1455

|  |   |                               |   |  |                                |
|--|---|-------------------------------|---|--|--------------------------------|
| <b>SERIAL NUMBER</b><br>10/001,604   | <b>FILING DATE</b><br>10/31/2001<br><b>RULE</b>   | <b>CLASS</b><br>370           | <b>GROUP ART UNIT</b><br>2662   | <b>ATTORNEY DOCKET NO.</b><br>8194-4641P |                                |
| <b>APPLICANTS</b><br>Karl J. Molnar, Cary, NC;<br>Huseyin Arslan, Durham, NC;<br>Abdulrauf Hafeez, Cary, NC;<br>Rajaram Ramesh, Cary, NC;  |   |                               |   |  |                                |
| <b>** CONTINUING DATA *****</b><br>THIS APPLICATION IS A CIP OF 09/747,344 12/22/2000  |   |                               |   |  |                                |
| <b>** FOREIGN APPLICATIONS *****</b>   |   |                               |   |  |                                |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 12/21/2001</b>   |   |                               |   |  |                                |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature _____ Initials _____ |   | <b>STATE OR COUNTRY</b><br>NC | <b>SHEETS DRAWING</b><br>8  | <b>TOTAL CLAIMS</b><br>61                | <b>INDEPENDENT CLAIMS</b><br>9 |
| <b>ADDRESS</b><br>20792  |   |                               |   |  |                                |
| <b>TITLE</b><br>Methods, communication apparatus, and computer program products for detecting an information field in a signal by averaging symbol values across multiple time slot intervals  |   |                               |   |  |                                |
| <b>FILING FEE RECEIVED</b><br>1982   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |  |                                |